Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 07/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 02-11-19

**Customer ID** : Mezzanine Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 07/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 151.08 X 149.13 X 150.33 | 22531 | **8.527** | 523.4 | 23.2 | 22.9 |
| 2 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 150.47 X 151.36 X 149.72 | 22776 | **8.104** | 514.3 | 22.6 | |
| 3 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 149.43 X 149.94 X 149.04 | 22405 | **8.242** | 509.9 | 22.8 | |

Asst. Executive Engineer
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**Quality Manager**


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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 28/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 02-11-19

**Customer ID** : Mezzanine Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 28/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 151.19 X 149.27 X 151.67 | 22569 | **8.885** | 620.3 | 27.5 | 27.3 |
| 2 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 151.03 X 150.52 X 150.35 | 22734 | **8.679** | 596.6 | 26.2 | |
| 3 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 149.35 X 150.78 X 151.75 | 22520 | **8.429** | 635.9 | 28.2 | |

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**Quality Manager**


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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24**

**Date: 07/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 02-11-19

**Customer ID** : Mezzanine Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 07/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 149.13 X 149.55 X 150.07 | 22302 | **8.527** | 525.3 | 23.6 | 22.7 |
| 2 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 149.84 X 151.06 X 151.09 | 22635 | **8.104** | 507.7 | 22.4 | |
| 3 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 150.13 X 151.93 X 150.37 | 22808 | **8.242** | 502.5 | 22.0 | |

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 28/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 02-11-19

**Customer ID** : Mezzanine Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 28/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 151.25 X 151.90 X 149.30 | 22976 | **8.885** | 630.3 | 27.4 | 27.6 |
| 2 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 150.74 X 151.42 X 151.71 | 22825 | **8.679** | 609.0 | 26.7 | |
| 3 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 152.00 X 151.54 X 149.04 | 23034 | **8.429** | 658.2 | 28.6 | |

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24**

**Date: 07/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 02-11-19

**Customer ID** : Mezzanine Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 07/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 149.29 X 150.98 X 149.11 | 22540 | **8.527** | 523.4 | 23.2 | 22.6 |
| 2 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 149.41 X 151.98 X 151.96 | 22707 | **8.104** | 500.4 | 22.0 | |
| 3 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 149.99 X 149.93 X 149.60 | 22489 | **8.242** | 507.6 | 22.6 | |

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 28/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 02-11-19

**Customer ID** : Mezzanine Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 28/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 149.29 X 151.12 X 149.52 | 22560 | **8.885** | 623.2 | 27.6 | 27.4 |
| 2 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 150.95 X 149.24 X 150.07 | 22527 | **8.679** | 596.0 | 26.5 | |
| 3 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 150.80 X 150.25 X 151.58 | 22657 | **8.429** | 640.0 | 28.2 | |

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 07/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 02-11-19

**Customer ID** : Mezzanine Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 07/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 151.21 X 150.38 X 151.36 | 22739 | **8.527** | 526.5 | 23.2 | 22.8 |
| 2 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 150.40 X 151.42 X 149.85 | 22774 | **8.104** | 512.9 | 22.5 | |
| 3 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 07/11/2019 | 150.74 X 150.35 X 149.89 | 22663 | **8.242** | 513.7 | 22.7 | |

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 28/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 02-11-19

**Customer ID** : Mezzanine Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 28/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 149.19 X 151.58 X 149.87 | 22614 | **8.885** | 630.5 | 27.9 | 27.7 |
| 2 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 150.29 X 151.58 X 150.46 | 22780 | **8.679** | 609.1 | 26.7 | |
| 3 | Mezzanine Roof Concrete | M25 | 31/10/2019 | 28/11/2019 | 150.24 X 150.11 X 150.81 | 22553 | **8.429** | 642.0 | 28.5 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 29/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 25-11-19

**Customer ID** : FF Column Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 29/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | FF Column Concrete | M25 | 22/11/2019 | 29/11/2019 | 151.43 X 151.24 X 150.82 | 22902 | **8.527** | 531.7 | 23.2 | 22.9 |
| 2 | FF Column Concrete | M25 | 22/11/2019 | 29/11/2019 | 150.19 X 149.48 X 150.75 | 22450 | **8.104** | 507.4 | 22.6 | |
| 3 | FF Column Concrete | M25 | 22/11/2019 | 29/11/2019 | 151.17 X 151.72 X 151.49 | 22935 | **8.242** | 525.4 | 22.9 | |

Assistant Executive Engineer
Project Division
Yelahanka Zone
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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 20/12/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 25-11-19

**Customer ID** : FF Column Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 20/12/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | FF Column Concrete | M25 | 22/11/2019 | 20/12/2019 | 149.97 X 151.61 X 151.63 | 22736 | **8.885** | 619.7 | 27.3 | 27.6 |
| 2 | FF Column Concrete | M25 | 22/11/2019 | 20/12/2019 | 151.39 X 151.62 X 150.48 | 22955 | **8.679** | 612.5 | 26.7 | |
| 3 | FF Column Concrete | M25 | 22/11/2019 | 20/12/2019 | 150.18 X 149.31 X 149.99 | 22422 | **8.429** | 644.9 | 28.8 | |

Asst. Executive Engineer
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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 29/11/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 25-11-19

**Customer ID** : FF Column Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 29/11/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | FF Column Concrete | M25 | 22/11/2019 | 29/11/2019 | 150.97 X 149.20 X 150.99 | 22524 | **8.527** | 519.3 | 23.1 | 22.7 |
| 2 | FF Column Concrete | M25 | 22/11/2019 | 29/11/2019 | 150.57 X 151.02 X 150.19 | 22739 | **8.104** | 519.5 | 22.8 | |
| 3 | FF Column Concrete | M25 | 22/11/2019 | 29/11/2019 | 151.71 X 149.13 X 151.66 | 22624 | **8.242** | 500.5 | 22.1 | |

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 20/12/2019**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 25-11-19

**Customer ID** : FF Column Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 20/12/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | FF Column Concrete | M25 | 22/11/2019 | 20/12/2019 | 149.44 X 149.49 X 151.67 | 22340 | **8.885** | 614.9 | 27.5 | 27.4 |
| 2 | FF Column Concrete | M25 | 22/11/2019 | 20/12/2019 | 150.27 X 149.75 X 150.79 | 22502 | **8.679** | 594.4 | 26.4 | |
| 3 | FF Column Concrete | M25 | 22/11/2019 | 20/12/2019 | 150.83 X 151.62 X 151.94 | 22869 | **8.429** | 646.1 | 28.3 | |

Asst. Executive Engineer
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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 20/01/2020**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 15-01-20

**Customer ID** : FF Staircase Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 20/01/2020

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | FF Staircase Concrete | M25 | 13/01/2020 | 20/01/2020 | 149.41 X 151.52 X 149.79 | 22638 | **8.527** | 532.4 | 23.5 | 23.1 |
| 2 | FF Staircase Concrete | M25 | 13/01/2020 | 20/01/2020 | 151.20 X 149.33 X 151.90 | 22580 | **8.104** | 517.4 | 22.9 | |
| 3 | FF Staircase Concrete | M25 | 13/01/2020 | 20/01/2020 | 150.06 X 151.92 X 151.35 | 22796 | **8.242** | 519.6 | 22.8 | |

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 10/02/2020**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 15-01-20

**Customer ID** : FF Staircase Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 10/02/2020

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | FF Staircase Concrete | M25 | 13/01/2020 | 10/02/2020 | 151.51 X 151.45 X 149.70 | 22947 | **8.885** | 639.1 | 27.9 | 27.7 |
| 2 | FF Staircase Concrete | M25 | 13/01/2020 | 10/02/2020 | 150.19 X 149.27 X 149.56 | 22419 | **8.679** | 595.4 | 26.6 | |
| 3 | FF Staircase Concrete | M25 | 13/01/2020 | 10/02/2020 | 151.55 X 151.61 X 150.80 | 22977 | **8.429** | 657.5 | 28.6 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

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**R KARTHIK RECHAN**
Authorized Signatory
**Quality Manager**

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# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2020-02-07-24** **Date: 20/01/2020**

**Project Name** : Construction of Indoor Stadium with all Amenities at Sahakarnagara in Ward No:08 Kodigehalli, Kodigehalli Sub Division.

**Agency** : Sri.Abbu Samabasiva Reddy, #1-B-3, Sree Arcade Layout, 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 15-01-20

**Customer ID** : FF Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 20/01/2020

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | FF Roof Concrete | M25 | 13/01/2020 | 20/01/2020 | 151.18 X 149.55 X 150.69 | 22610 | **8.527** | 529.7 | 23.4 | 22.9 |
| 2 | FF Roof Concrete | M25 | 13/01/2020 | 20/01/2020 | 149.41 X 149.14 X 150.69 | 22283 | **8.104** | 506.4 | 22.7 | |
| 3 | FF Roof Concrete | M25 | 13/01/2020 | 20/01/2020 | 149.85 X 151.84 X 150.31 | 22753 | **8.242** | 510.0 | 22.4 | |

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**Customer's Reference** : EE(Project)YNKZone/WO/114/2017-18

**Date of Receipt** : 15-01-20

**Customer ID** : FF Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 10/02/2020

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | FF Roof Concrete | M25 | 13/01/2020 | 10/02/2020 | 150.42 X 149.66 X 150.67 | 22513 | **8.885** | 608.3 | 27.0 | 27.3 |
| 2 | FF Roof Concrete | M25 | 13/01/2020 | 10/02/2020 | 150.99 X 150.53 X 149.28 | 22729 | **8.679** | 601.3 | 26.5 | |
| 3 | FF Roof Concrete | M25 | 13/01/2020 | 10/02/2020 | 149.64 X 149.38 X 149.96 | 22353 | **8.429** | 632.7 | 28.3 | |

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